OIPE 4006

TFW, 2879

Docket No. AMENDMENT TRANSMITTAL LETTER **AGERE 3.0-003** Art Unit Application No. Filing Date Examiner 09/651,696-Conf. #2486 August 30, 2000 2879 A. Patel Applicant(s): Peter Ledel Gammel, Richard Edwin Howard, Omar Daniel Lopez, and Wei Zhu Invention: ON-CHIP VACUUM TUBE DEVICE AND PROCESS FOR MAKING DEVICE TO THE COMMISSIONER FOR PATENTS Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below. **CLAIMS AS AMENDED** Highest Claims Number Number Remaining After Previously **Extra Claims** Amendment Present Rate Paid 40 **Total Claims** 13 Х Independent 2 5 Х Claims Multiple Dependent Claims (check if applicable) Other fee (please specify): 0.00 **TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:** Small Entity x Large Entity x No additional fee is required for this amendment. Please charge Deposit Account No. in the amount of \$ A duplicate copy of this sheet is enclosed. A check in the amount of \$ to cover the filing fee is enclosed. Payment by credit card. Form PTO-2038 is attached. 12-1095 X The Director is hereby authorized to charge and credit Deposit Account No. as described below. A duplicate copy of this sheet is enclosed. x Credit any overpayment. Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17. Dated: September 13, 2006 Richard J. Botos Attorney/Agent Reg. No.: 32,016 LERNER, DAVID, LITTENBERG, KRUMHOLZ & MENTLIK, LLP 600 South Avenue West Westfield, New Jersey 07090 (908) 654-5000 I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as First Class Mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: September 13, 2006

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as First Class Mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: September 13, 2006

Signature:

Docket No.: AGERE 3.0-003

: Group Art Unit: 2879

: Examiner: A. Patel

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

win re Patent Application of: Gammel et al.

Application No.: 09/651,696

Filed: August 30, 2000

For: ON-CHIP VACUUM TUBE DEVICE AND PROCESS FOR MAKING DEVICE

MS Amendment Commissioner for Patents

P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT

Dear Sir:

the Official Action mailed to response In June 16, 2006, applicants submit the following amendments and remarks.